

ABSTRACT

A main unit of a computer includes a frame case and a cooling device. The frame case is provided with an air inlet at one end thereof and an air outlet at another end thereof. The cooling device further at least including a fan, a radiator and an air guide unit. The air guide unit is hollow with an end thereof connecting with the air inlet and another end thereof connecting with the fan and the fan is joined to the radiator such that the cold air current outside the frame case can be drew with the fan from the air guide unit to the radiator for removing heat generated by the central processing unit. Further, the air current together with the heat can move out of the air outlet so that convection in the frame case can be formed circularly and the heat in the frame case can be reduced largely so as to enhance effect of heat dissipation.